

**ExxonMobil**  
**Refining & Supply Company**  
Global Remediation  
4096 Piedmont Avenue #194  
Oakland, California 94611  
510.547.8196  
510.547.8706 Fax  
jennifer.c.sedlachek@exxonmobil.com

Jennifer C. Sedlachek  
Project Manager

**ExxonMobil**  
*Refining & Supply*

February 3, 2005

Ms. Debby Kaiser  
Nella Oil Company  
2349 Rickenbacker Way  
Auburn, California 95602

**RE: Former Exxon RAS #7-0115/1455 Freedom Boulevard, Watsonville, California.**

Dear Ms. Kaiser:

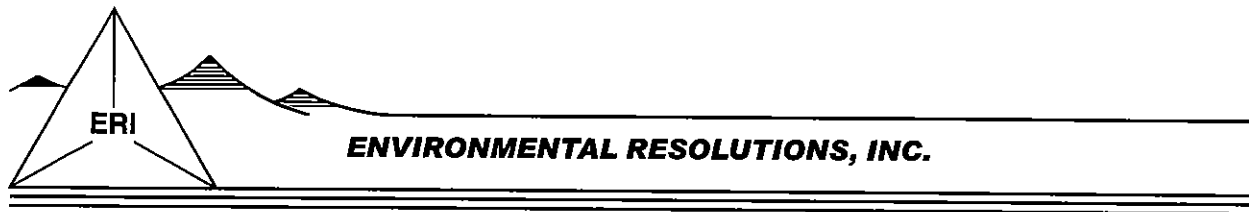
Per the directive from the California Regional Water Quality Control Board-Central Coast Region (the Regional Board), Exxon Mobil Corporation (ExxonMobil) is currently performing environmental assessment and remediation activities at the subject site. Based on currently available information, ExxonMobil's forecast includes plans to operate the remediation system through 2008 and to submit a Request for Case Closure document to the Regional Board for the subject site in year 2009.

If you have any questions or comments, please contact me at 510.547.8196.

Sincerely,



Jennifer C. Sedlachek  
Project Manager



January 4, 2005  
ERI 210112JS.L28

Ms. Jennifer C. Sedlachek  
ExxonMobil Refining & Supply - Global Remediation  
4096 Piedmont Avenue #194  
Oakland, California 94611

**Subject:** Remediation System Status Report, December 2004, Former Exxon Service  
Station 7-0277, 1101 Yulupa Avenue, Santa Rosa, California

**NPDES General Order R1-2001-9, Permit No. CAG911001**

Ms. Sedlachek:

At the request of ExxonMobil Oil Corporation (ExxonMobil), Environmental Resolutions, Inc. (ERI) has prepared this letter to notify the California Regional Water Quality Control Board, North Coast Region (Regional Board), of the status of the remediation system. The system has been modified to discharge treated groundwater to the sanitary sewer system. The system is being modified to treat concentrations of tertiary butyl alcohol (TBA) that have been reported in samples collected from the remediation system and on-site monitoring wells. The location of the site is shown on the Site Vicinity Map (Plate 1). The locations of select site features are shown on the Generalized Site Plan (Plate 2).

#### **Remediation System Modifications**

On December 9 through December 10, 2004, ERI excavated soil and installed a 2-inch polyvinyl chloride (PVC) discharge line from the remediation system to the on-site sewer lateral. On December 13 through December 17, 2004, ERI modified the system to discharge to the sanitary sewer instead of the storm sewer. The work was performed in accordance with a building permit from the City of Santa Rosa, Building Department.

#### **Discharge Permit Application**

On December 10, 2004, ERI submitted a completed Groundwater Discharge Permit Application to the City of Santa Rosa, Utilities Department, Environmental Services Section (the City). The Groundwater Discharge Permit Application required ExxonMobil signature and legal review. ERI expects to receive the approved Groundwater Discharge Permit Application within the month of January 2005.

#### **Proposed Work**

Upon receipt of the approved Groundwater Discharge Permit Application ERI will:

- Contact the City and coordinate the installation of a registered City water flow meter;
- Obtain and place at the site a temporary holding tank;
- Start the groundwater extraction system, collect water samples, and contain the treated water in the holding tank;
- Submit the water sample results to the City and request authorization to initiate discharging to the sanitary sewer;
- Upon receipt of approval begin continuous operation of the groundwater extraction and treatment system.

January 4, 2005

Please contact Mr. James F. Chappell, ERI's project manager for this site, at (707) 766-2000 with any questions or comments.

Sincerely,

Environmental Resolutions, Inc.

SCANNED  
IMAGE

Corey T. Weiland

Senior Staff Engineer

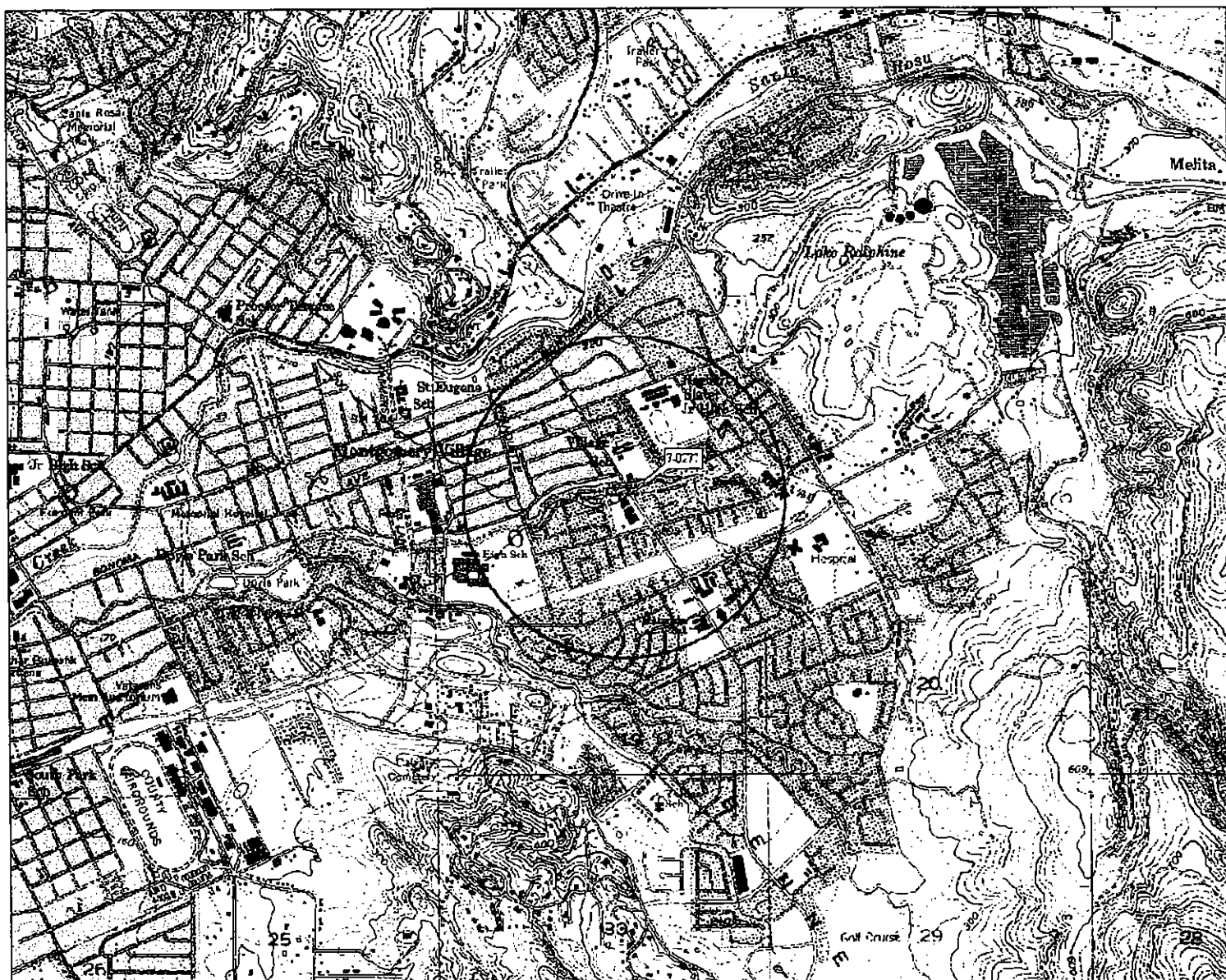
SCANNED  
IMAGE

James Chappell

Program Manager

Attachments: Plate 1: Site Vicinity Map  
Plate 2: Generalized Site Plan

cc: Ms. Jo Bentz, California Regional Water Quality Control Board, North Coast Region



750 ft Scale 1 : 25,000 Date: 11-90 Project: TAF27

### EXPLANATION

1/2-mile radius circle

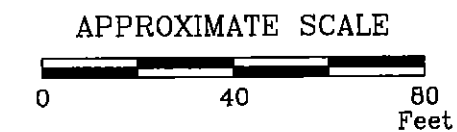
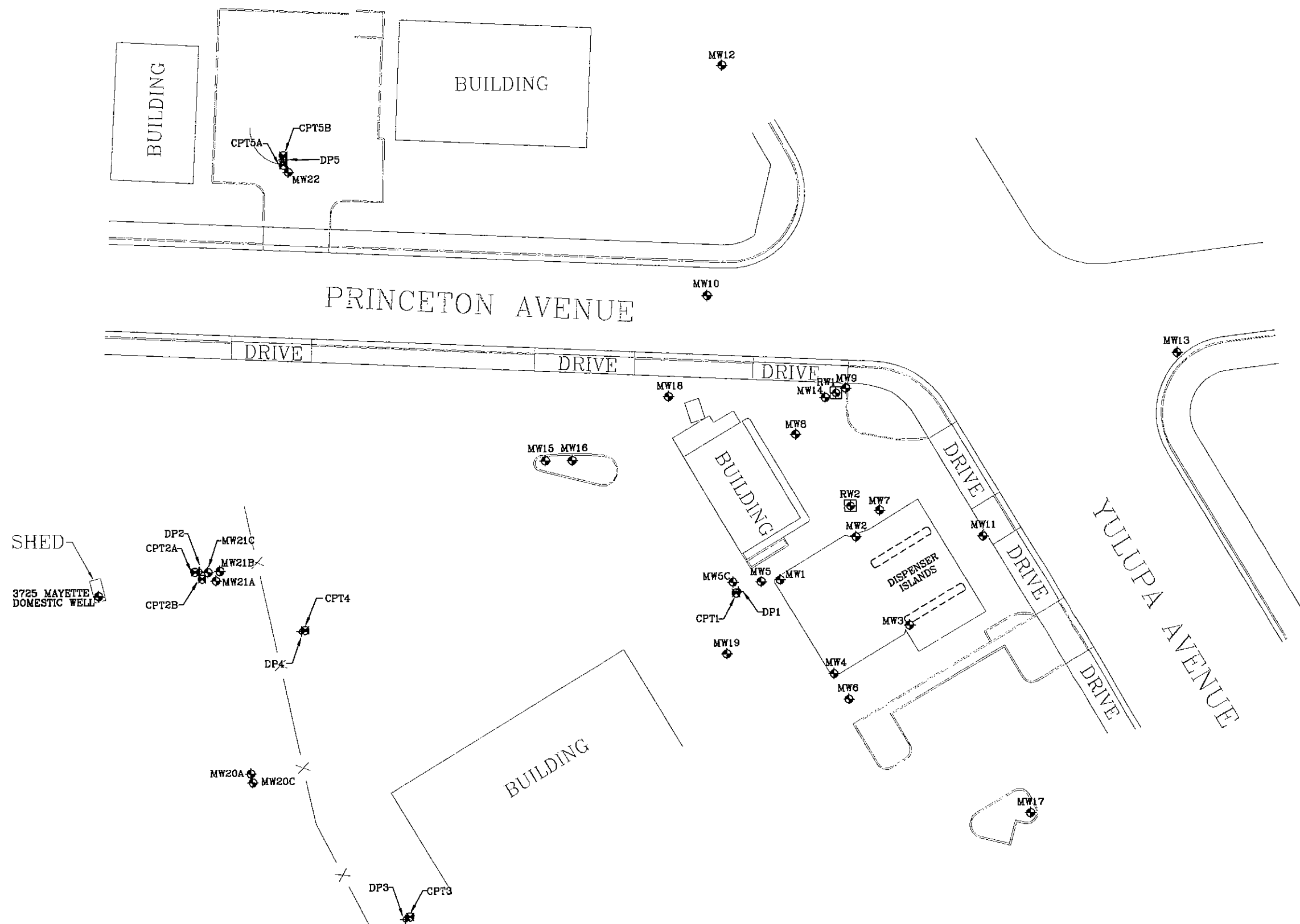
## APPROXIMATE SCALE

SOURCE:  
Modified from a map  
provided by  
DeLorme 3-D TopoQuads

## SITE VICINITY MAP

**PROJECT NO.**

# PLATE



FN 21010006

SOURCE:  
Modified from a map  
provided by  
Morrow Surveying



## GENERALIZED SITE PLAN

FORMER  
EXXON SERVICE STATION 7--0277  
1101 Yulupa Avenue  
Santa Rosa, California

### EXPLANATION

- |       |                             |      |                   |
|-------|-----------------------------|------|-------------------|
| MW21B | Groundwater Monitoring Well | CPT4 | Cone Penetrometer |
| RW2   | Groundwater Recovery Well   |      |                   |
| DP4   | Direct Push                 |      |                   |

PROJECT NO.

2101

PLATE  
2